

FIG. 1

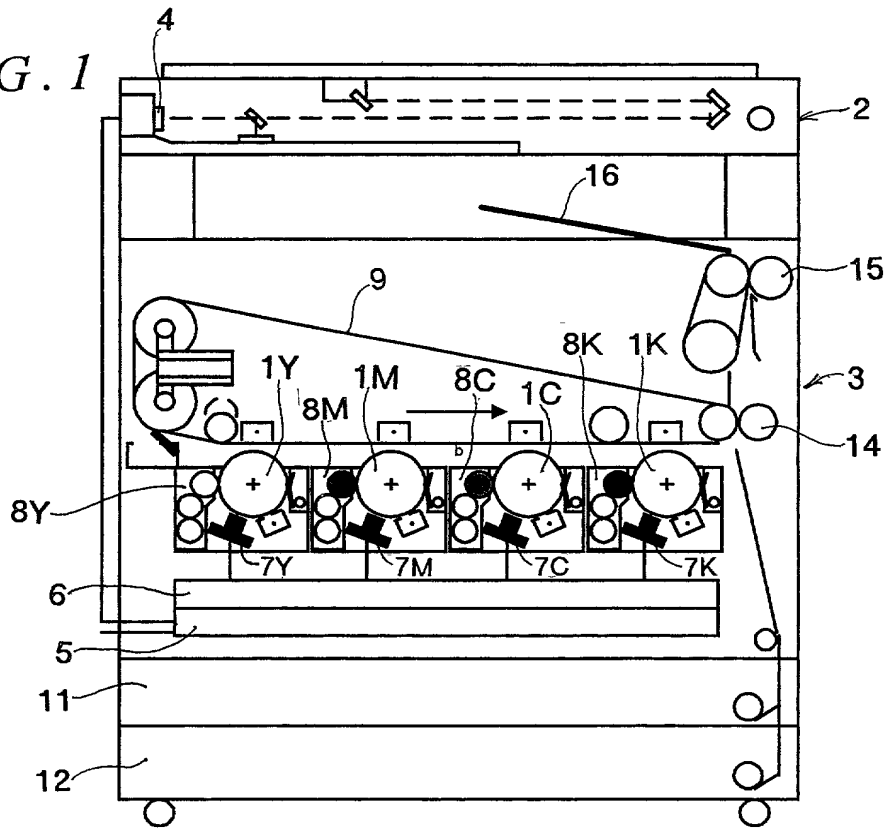


FIG. 2

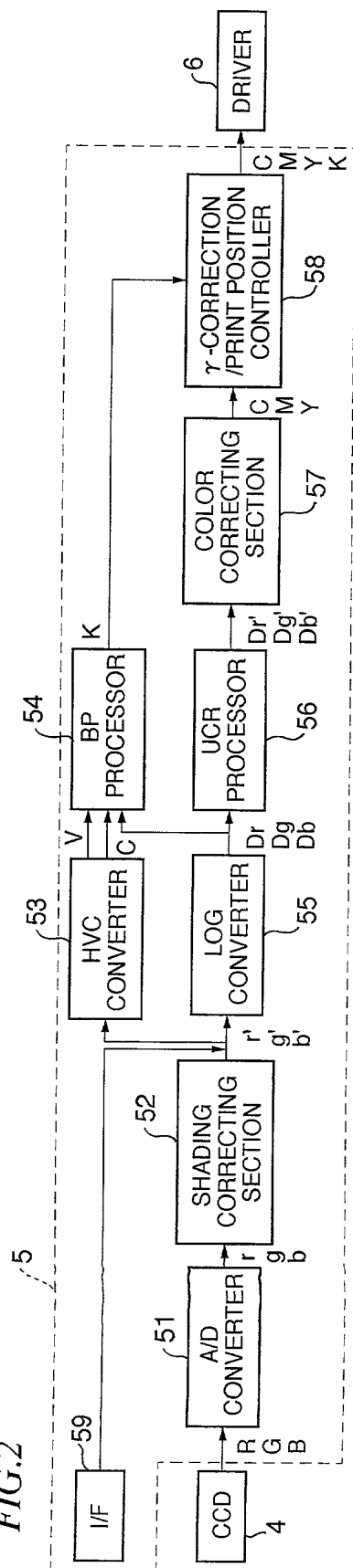


Figure 1

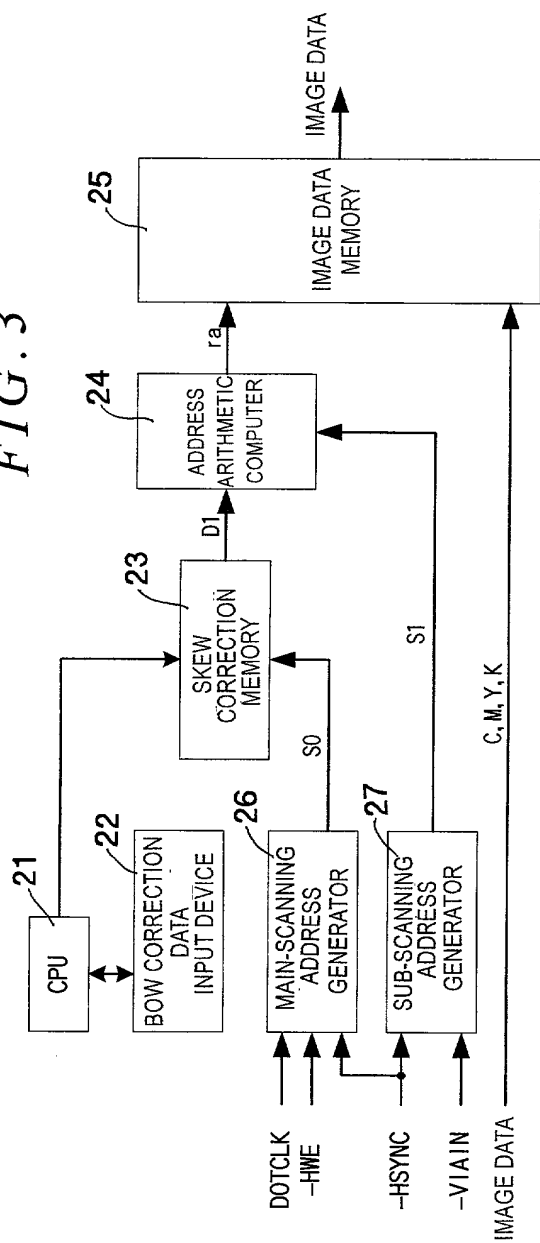


FIG. 4

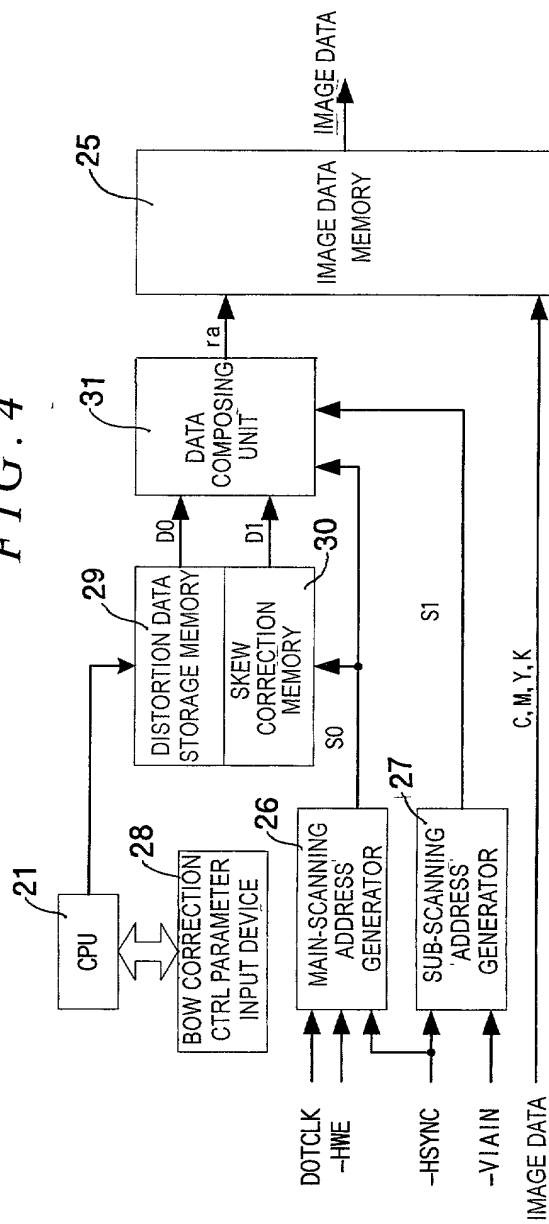
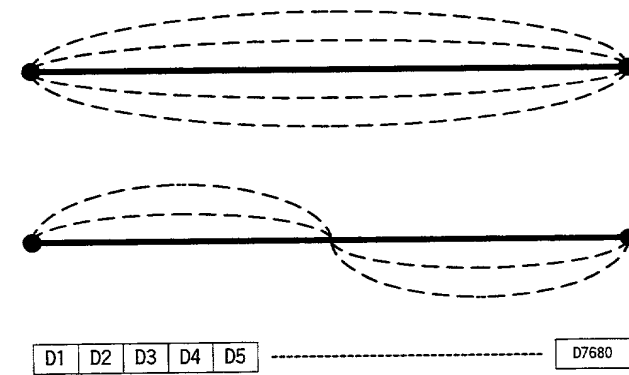


FIG. 5



BOW CORRECTION DATA

FIG. 6

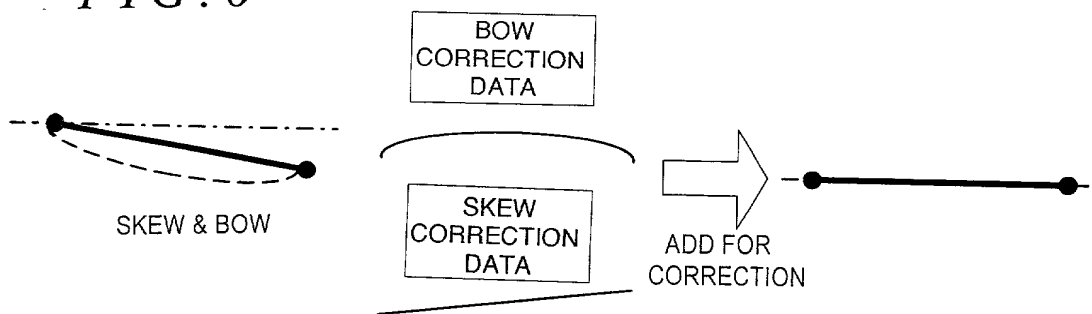


FIG.7

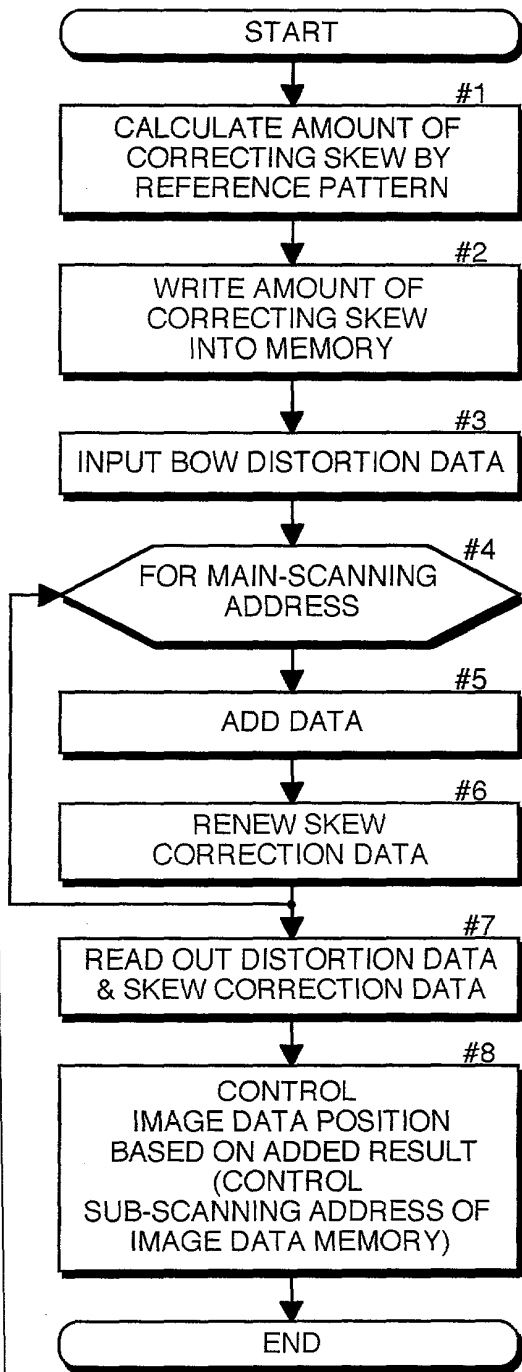


FIG.8

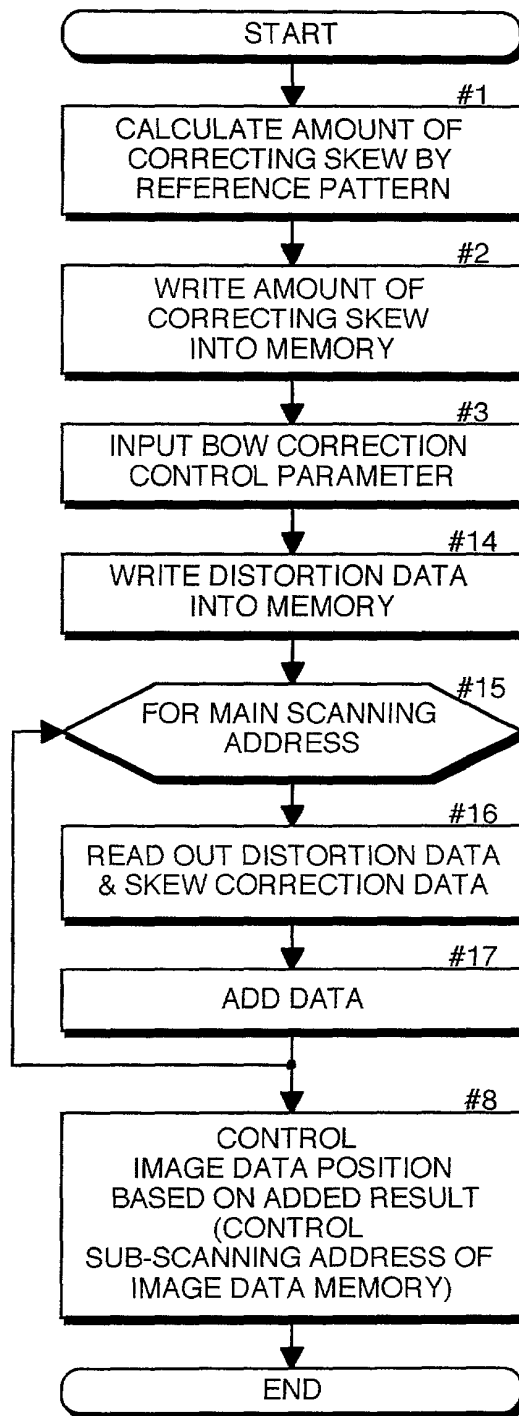
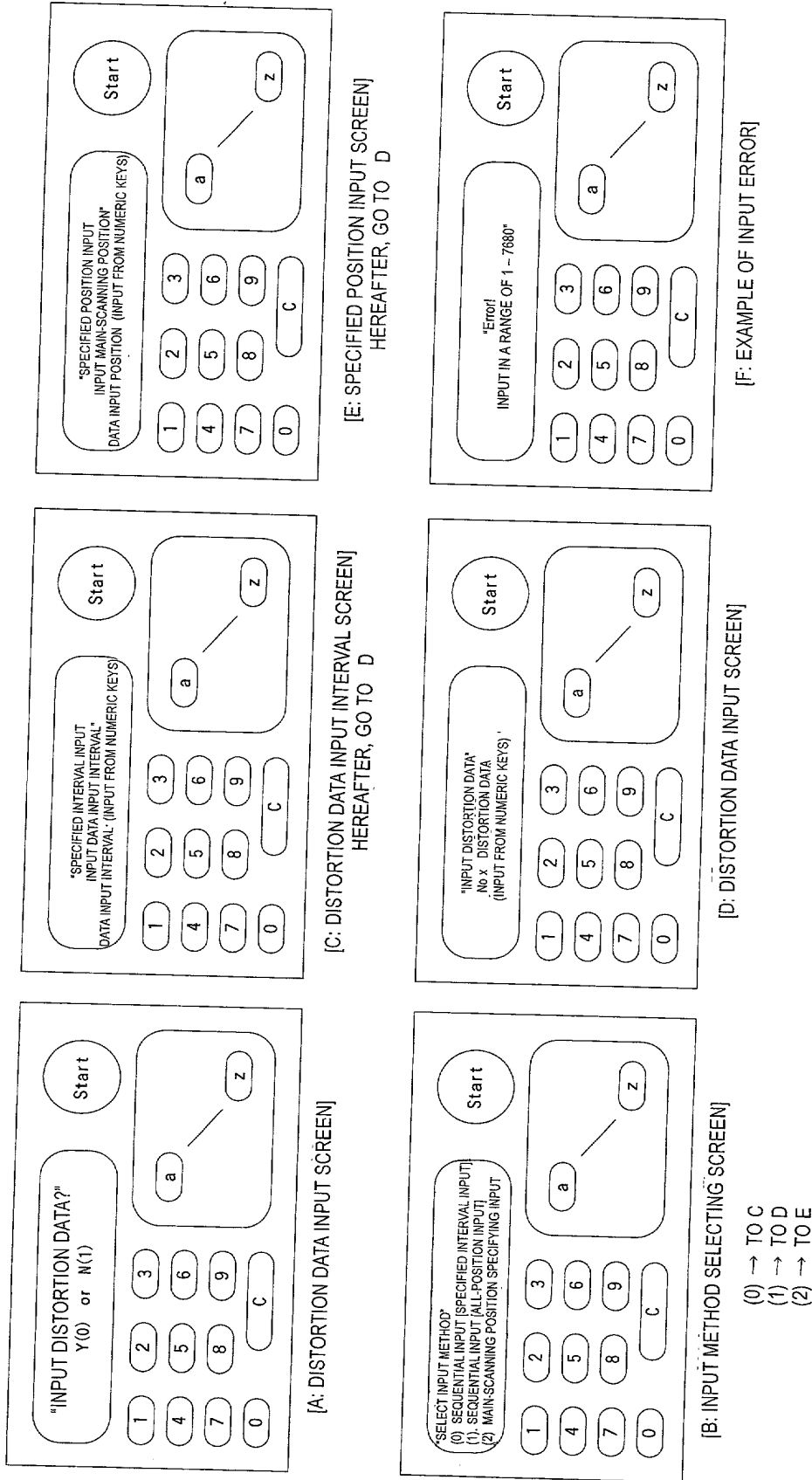


FIG. 9 DISTORTION DATA INPUT PANEL



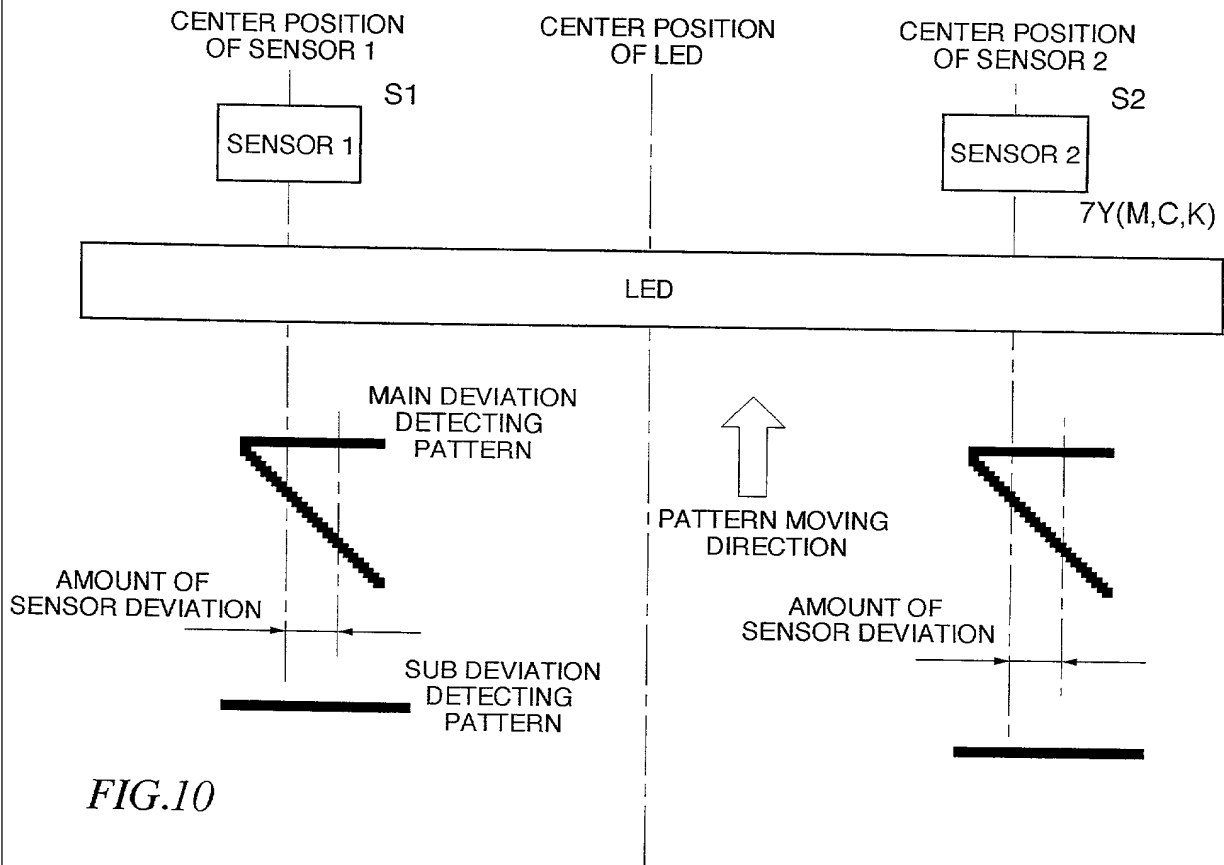


FIG.10

FIG.11 [AMOUNT OF COLOR DEVIATION
IN MAIN SCANNING]

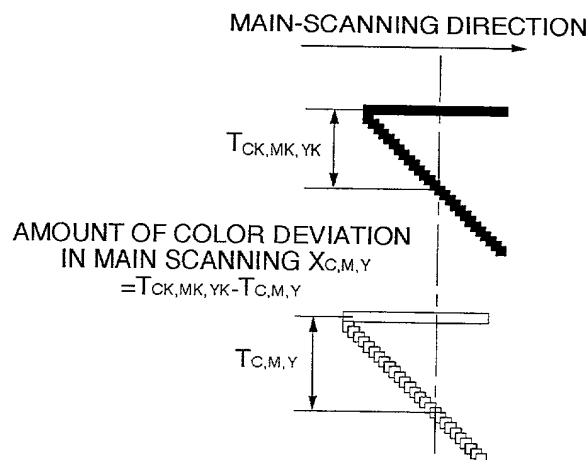


FIG.12

[AMOUNT OF COLOR DEVIATION
IN SUB SCANNING]

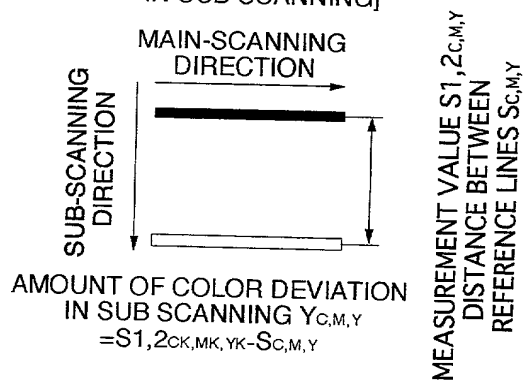


FIG.13

$g(X_d)$: AMOUNT OF COLOR CORRECTION
IN SUB SCANNING (dot)

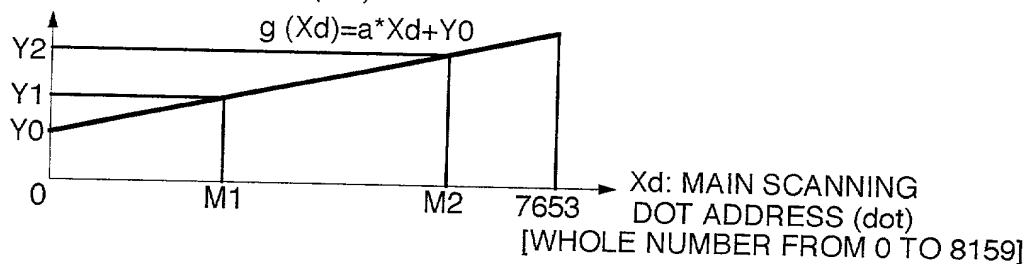


FIG.14

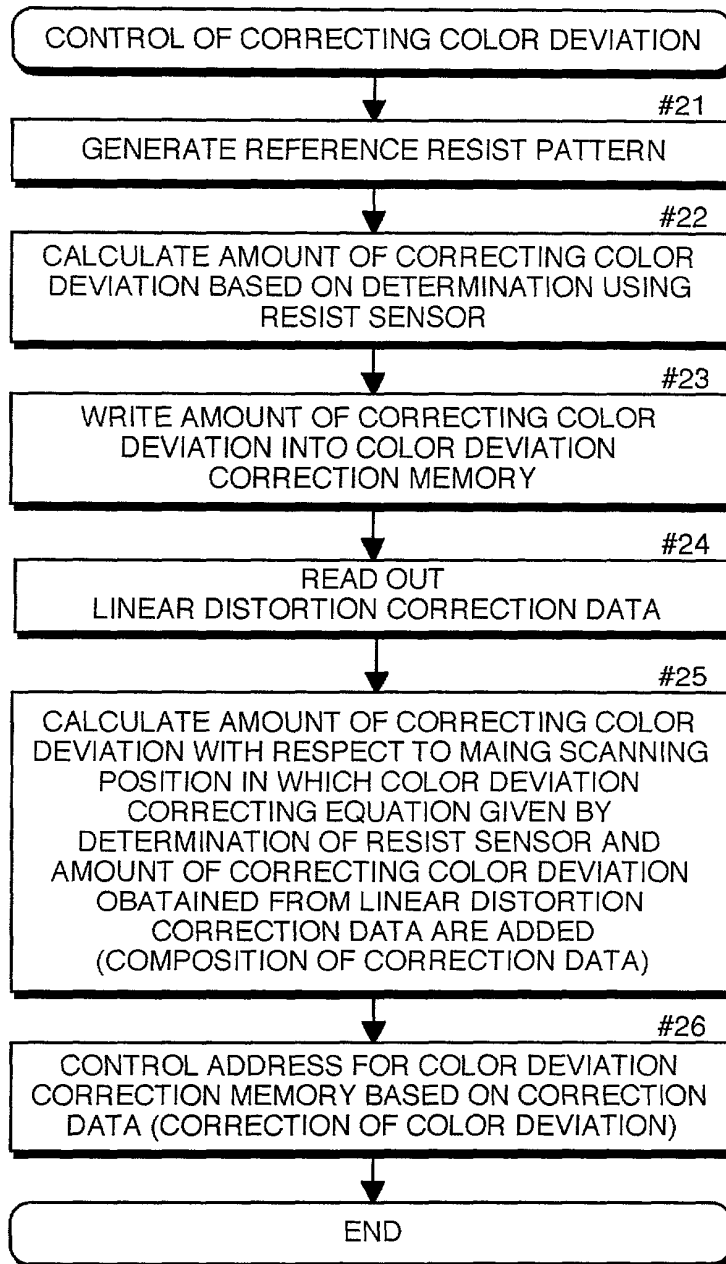


FIG.15

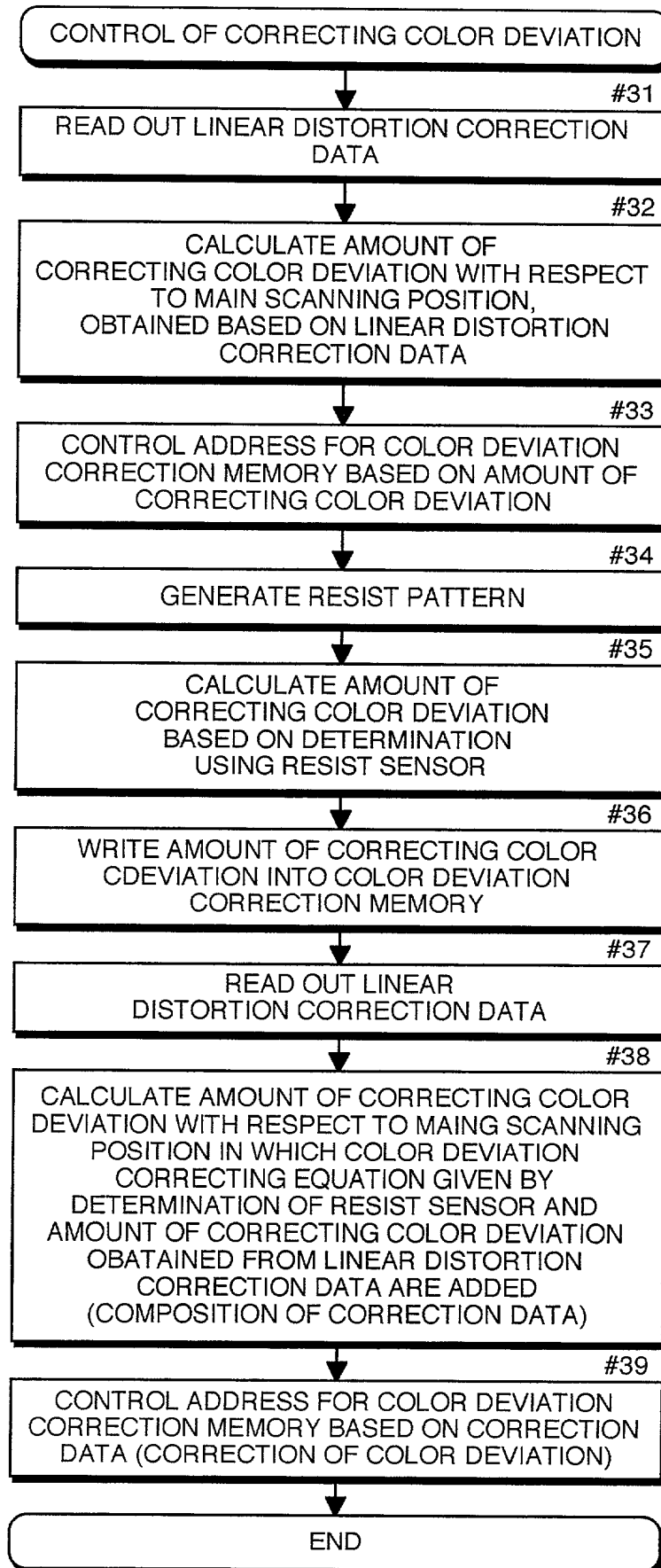


FIG. 16(a)

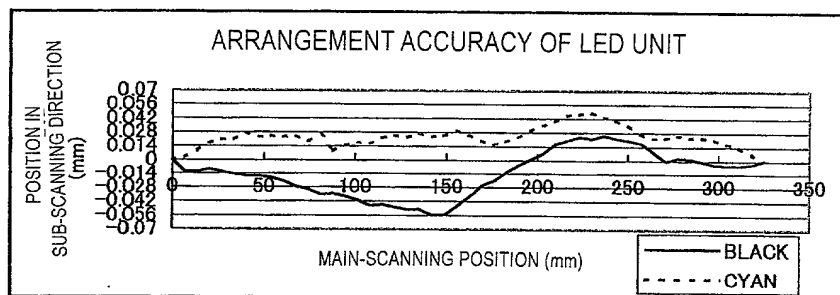


FIG. 16(b)

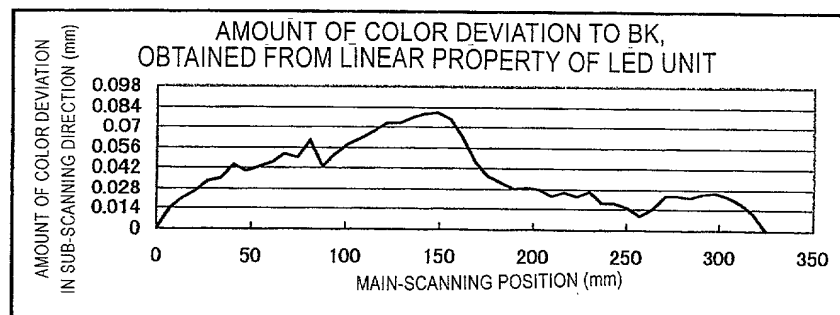


FIG. 16(c)

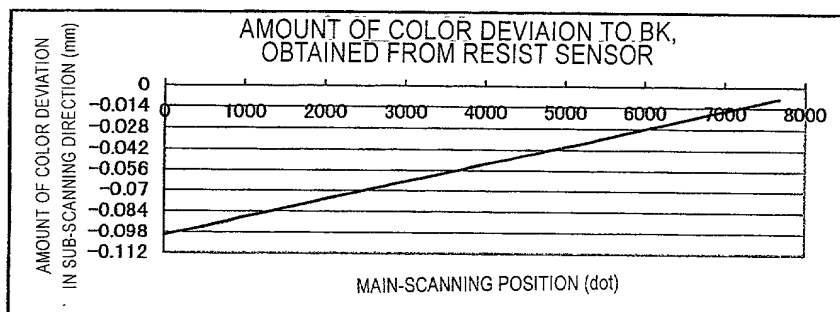


FIG. 16(d)

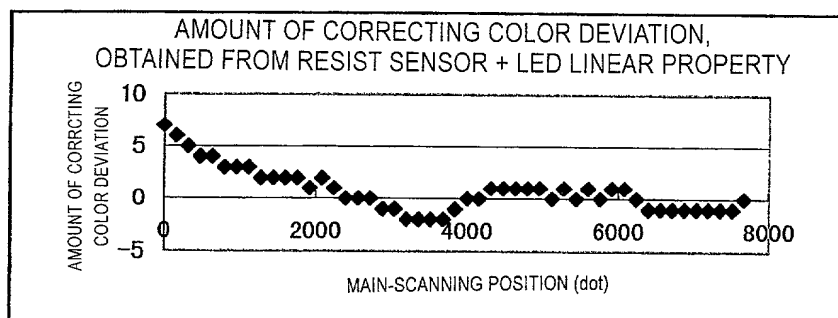


FIG. 17

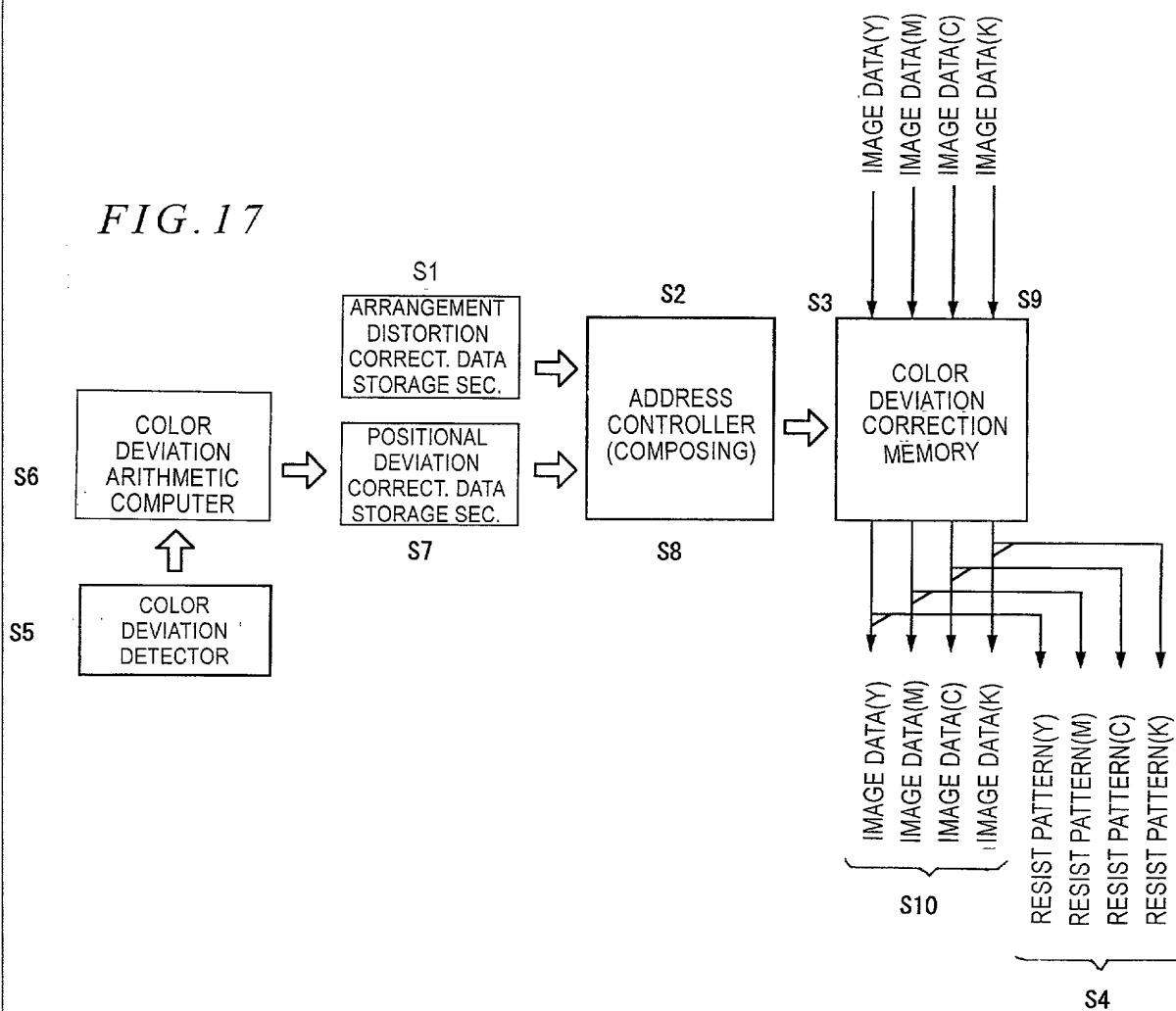


FIG. 18
PRIOR ART

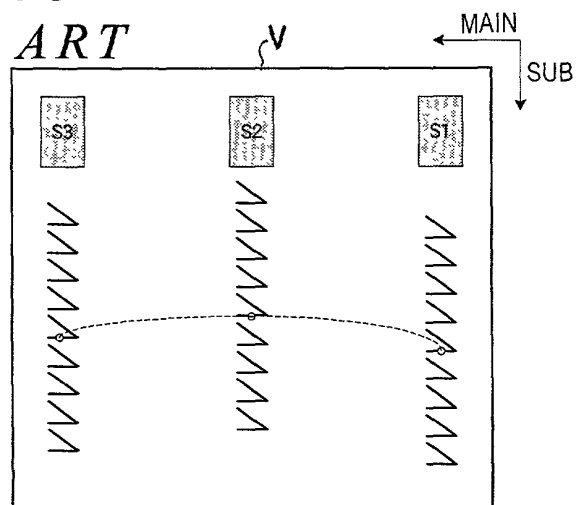
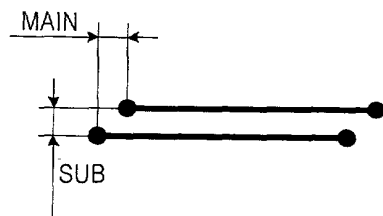


FIG. 19

ELEMENTS OF COLOR DEVIATION

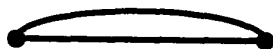
- DEVIATION IN MAIN-SCANNING DIRECTION
- DEVIATION IN SUB-SCANNING DIRECTION
- ANGLE DEVIATION (SKEW)
- DEVIATION IN SCANNING LINE (BOW)
- SCALING RATIO IN MAIN-SCANNING DIRECTION



SKEW



BOW



SCALING RATIO
IN MAIN-SCANNING DIRECTION

